

Sequences producing significant alignments:				Score	E	
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gi 37182174 gb AY358526.1	Homo sapiens clone DNA66521 NXPH...	3709	0.0			LU
gi 21739859 emb AL834282.1	HSM805317 Homo sapiens mRNA; cDN...	3701	0.0			LU
gi 50481358 emb CR600551.1	full-length cDNA clone CS0DF024...	3693	0.0			
gi 27754211 ref NM_007225.1	Homo sapiens neurexophilin 3 (...)	3681	0.0			LU
gi 18490704 gb BC022541.1	Homo sapiens neurexophilin 3, mR...	3681	0.0			LU
gi 28191449 gb AC006487.9	Homo sapiens chromosome 17, clon...	3489	0.0			L
gi 6330145 dbj AB032985.1	Homo sapiens mRNA for KIAA1159 p...	3420	0.0			LU
gi 4105165 gb AF043468.1	AF043468 Homo sapiens neurexophili...	1128	0.0			LU
gi 4104960 gb AF042713.1	AF042713 Rattus norvegicus neurexo...	932	0.0			LU
gi 11067402 ref NM_021679.1	Rattus norvegicus neurexophili...	932	0.0			LU
gi 13938104 gb BC007167.1	Mus musculus neurexophilin 3, mR...	900	0.0			LU
gi 18699993 ref NM_130858.1	Mus musculus neurexophilin 3 (...)	900	0.0			LU
gi 26332926 dbj AK038955.1	Mus musculus adult male hypotha...	900	0.0			LU
gi 21537471 emb AL662875.14	Mouse DNA sequence from clone ...	809	0.0			
gi 17483894 gb AF424823.1	AF424823 Macaca mulatta neurexoph...	533	e-148			
gi 48841848 emb BX649458.8	Zebrafish DNA sequence from clo...	80	2e-11			
gi 32251578 emb AL954329.7	Zebrafish DNA sequence from clo...	66	3e-07			
gi 44844409 emb BX571820.5	Zebrafish DNA sequence from clo...	62	5e-06			
gi 41635250 emb BX934722.1	Gallus gallus finished cDNA, cl...	62	5e-06			
gi 49901442 gb BC076424.1	Danio rerio cDNA clone MGC:10110...	52	0.004			LU
gi 49659361 emb BX323597.8	Zebrafish DNA sequence from clo...	50	0.018			

gi 24980915 gb BC039747.1 	Mus musculus neurexophilin 3, mR...	<u>50</u>	0.018	
gi 14198101 gb BC008114.1 	Mus musculus neurexophilin 3, mR...	<u>50</u>	0.018	
gi 19068136 gb AY059393.1 	Mus musculus membrane glycoprote...	<u>48</u>	0.070	
gi 25046428 gb AC084073.22 	Mus musculus chromosome 1 clone...	<u>48</u>	0.070	
gi 25013368 gb AC087781.17 	Mus musculus chromosome 1 clone...	<u>48</u>	0.070	
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gi 26326786 dbj AK030782.1 	Mus musculus 8 days embryo whol...	<u>48</u>	0.070	
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gi 4678752 emb AL049683.1 	HS753P092 Human gene from PAC 753...	<u>46</u>	0.28	
gi 3550108 emb AL023653.1 	HS753P9 Human DNA sequence from c...	<u>46</u>	0.28	
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gi 3080664 gb AC004613.1 	Homo sapiens PAC clone RP4-651K2 ...	<u>44</u>	1.1	
gi 48675466 gb AC144714.4 	Mus musculus BAC clone RP24-371M...	<u>44</u>	1.1	
gi 28703719 gb BC047505.1 	Homo sapiens neurexophilin 1, mR...	<u>44</u>	1.1	
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gi 31442528 gb AC127545.4 	Mus musculus BAC clone RP24-562H...	<u>42</u>	4.3	
gi 34740425 gb AC122299.5 	Mus musculus BAC clone RP23-270L...	<u>42</u>	4.3	
gi 30089839 gb AC133190.2 	Mus musculus BAC clone RP23-375H...	<u>42</u>	4.3	
gi 38323217 gb AC110212.12 	Mus musculus chromosome 19, clo...	<u>42</u>	4.3	
gi 29336308 gb AC127325.4 	Mus musculus BAC clone RP23-250E...	<u>42</u>	4.3	
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gi 37999311 gb AC118033.7 	Mus musculus chromosome 14, clon...	<u>42</u>	4.3	
gi 37182349 gb AY358614.1 	Homo sapiens clone DNA83509 NXPH...	<u>42</u>	4.3	
gi 33469214 gb AC102604.13 	Mus musculus chromosome 19, clo...	<u>42</u>	4.3	
gi 29791607 gb BC050314.1 	Homo sapiens bridging integrator...	<u>42</u>	4.3	
gi 50548000 ref XM_501470.1 	Yarrowia lipolytica CLIB99, YA...	<u>42</u>	4.3	
gi 31565572 gb BC053581.1 	Homo sapiens neurexophilin 4, mR...	<u>42</u>	4.3	
gi 22003991 gb AC083905.20 	Homo sapiens 3 BAC RP11-124N24 ...	<u>42</u>	4.3	


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gi 46309689 gb AC147258.2	Mus musculus BAC clone RP24-297K...	42	4.3	
gi 28875848 gb AC137834.9	Homo sapiens 12 BAC RP11-123K3 (...)	42	4.3	
gi 20219181 gb AC103828.2	Homo sapiens chromosome 11, clon...	42	4.3	
gi 27228898 gb AC037459.16	Homo sapiens chromosome 8, clon...	42	4.3	
gi 14018353 emb AL355102.5 CNS05TCL	Human chromosome 14 DNA...	42	4.3	L
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gi 17483886 gb AF424820.1 AF424820	Macaca mulatta neurexoph...	42	4.3	
gi 32436442 emb AL773557.21	Mouse DNA sequence from clone ...	42	4.3	
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gi 14589684 gb AC021105.13	Homo sapiens BAC clone RP11-163...	42	4.3	
gi 21627095 gb AE003806.3	Drosophila melanogaster chromoso...	42	4.3	L
gi 4105167 gb AF043469.1 AF043469	Homo sapiens neurexophili...	42	4.3	LUC
gi 4104962 gb AF042714.1 AF042714	Rattus norvegicus neurexo...	42	4.3	LUC
gi 3047074 gb AF058914.1 F21E10	Arabidopsis thaliana BAC F2...	42	4.3	C
gi 11067404 ref NM_021680.1	Rattus norvegicus neurexophili...	42	4.3	LUC
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gi 13092390 emb AL512294.3 LMFL654	Leishmania major Friedli...	42	4.3	
gi 18252290 emb AL606504.14	Human DNA sequence from clone ...	42	4.3	
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gi 34304108 ref NM_183297.1	Mus musculus neurexophilin 4 (...)	42	4.3	LU
gi 12835194 dbj AK004130.1	Mus musculus 18-day embryo whol...	42	4.3	LUC

Alignments

Get selected sequences

Select all

Deselect all

☐ >gi|37182174|gb|AY358526.1|  Homo sapiens clone DNA66521 NXPH3 (UNQ687) mRNA,
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Score = 3709 bits (1871), Expect = 0.0

Identities = 1871/1871 (100%)

Strand = Plus / Plus

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

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Query: 1861  gccccggggca 1871
|||||
Sbjct: 2169  gccccggggca 2179

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 >[gi|50481358|emb|CR600551.1](#) full-length cDNA clone CS0DF024YM05 of Fetal brain (human)
Length = 2097

Score = 3693 bits (1863), Expect = 0.0
Identities = 1866/1867 (99%)
Strand = Plus / Plus

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